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PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/810,517	
	Filing Date	March 26, 2004	
	First Named Inventor	Kreft et al.	
	Art Unit	1626	
	Examiner Name	unassigned	
Total Number of Pages in This Submission	4	Attorney Docket Number	AM-101251

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please Identify below):
<b>Remarks</b>  Customer No. 38199 Express Mail No. ED227893435US		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	HOWSON AND HOWSON Cathy A. Kodroff
Signature	<i>Cathy A. Kodroff</i>
Date	September 8, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AM-101251

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/810,517 Confirmation No.: 1212  
Applicant : Kreft et al.  
Filed : March 26, 2004  
TC/A.U. : 1626  
Examiner : unassigned  
Customer No. : 38199  
Title : FLUORO- AND TRIFLUOROALKYL-CONTAINING  
HETEROCYCLIC SULFONAMIDE INHIBITORS OF BETA-  
AMYLOID PRODUCTION AND DERIVATIVES THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit to the Examiner the attached Form PTO/SB/08B document listing and this paper pursuant to 37 CFR § 1.56 and § 1.97-1.98. Form PTO/SB/08B is attached and a copy of the document is enclosed herewith. This Information Disclosure Statement is submitted more than three months from the filing date of this application but before the receipt of a first Office Action. Therefore, no fees are believed due.

Express Mail No. ED227893435US

The Director is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees to our Deposit Account Number 08-3040.

#### REMARKS

Listed below are documents cited in the International Search Report dated August 6, 2004 in the corresponding International Patent Application No. PCT/US04/09268, filed March 26, 2004. The two International patent publications were previously cited in the Information Disclosure Statement filed June 25, 2004. A copy of the Report is enclosed, together with a copy of the Wermuth document.

- (i) International Patent Publication No. WO-02/057252, published July 25, 2002
- (ii) International Patent Publication No. WO-03/103660, published December 18, 2003
- (iii) Wermuth et al., "Molecular variations based on isosteric replacements", *Prac. Med. Chem.*, Academic Press, pp. 203-237 (February 1996)

The Examiner is respectfully requested to consider the enclosed document identified in this paper and in the attached Form PTO/SB/08B during the course of examination of this application.

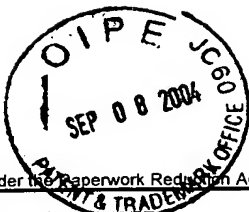
Respectfully submitted,

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By



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Substitute for form 1449M-PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number 10/810,517

Filing Date March 26, 2004

First Named Inventor Kreft et al.

Art Unit 1626

Examiner Name unassigned

Attorney Docket Number AM-101251

Sheet

1

of

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	DM	WERMUTH et al., "Molecular variations based on isosteric replacements", Prac. Med. Chem., Academic Press, pp. 203-237 (February 1996)	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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